

List of Materials

SAMPLE LIST - 2x6 Framing and Basement Foundation

The following list of materials is supplied as a guideline list of materials for the requested construction plan.

Takeoff Reports

- Foundation material

Basement level material

- Floor material
- Wall material
- Drywall material

Main level material

- Floor material
- Wall material
- Ceiling material
- Drywall & Insulation material

Bonus level material

- Floor material
- Wall material
- Ceiling material
- Drywall & Insulation material
- Roof material
- Exterior material
- Door material
- Windows material
- Drainage material

Notes

This materials estimate does not include mechanical or electrical systems materials and accessories. The owner/builder should rely upon a licensed mechanical and electrical contractor for this information.

The following items are excluded from materials lists:

- Window / Door interior finishings
- Cabinets
- Shower Glass Walls or Shower Doors
- Labor
- Nails / Screws / Staples
- Furniture

Disclosure

The enclosed information is intended to assist and inform you through the construction of your home. Your material list has been created to follow industry standards. These professional standards determine how estimates are created and what information they include. The material list is intended as a technical guide and is not intended to be a set of step-by-step instructions. Therefore if you are planning to build your home without the services of a professional builder,

we suggest that you consider consulting a construction specialist or a local lumber yard sales representative.

Great care and effort goes into the creation of the material lists. However, because of the impossibility of providing any personal and/or "on-site" consultation, supervision, control over the actual construction, and because of the great variances in local building code requirements and other local building and weather conditions, Architectural Designs inc. nor their agents or employees do not assume responsibility for any damages, including but not limited to, any deficiencies, omissions, or errors in the material list. In any case, any discrepancies, error, and/or omissions in the dimensions, and/or quantities contained in the material shall be brought to the attention of Architectural Designs Inc. prior to the commencement of construction. Proceeding with construction constitutes acceptance of the material list as "as is" and any discrepancies, errors, and/or omissions become the sole responsibility of the purchaser. If any errors are discovered prior to construction, Architectural Designs Inc. will be given full opportunity to correct any errors and/or omissions from the material list. In any or all circumstances, the maximum financial liability to Architectural Designs Inc. cannot exceed the total purchase price of the material list.

Note: Some of the items are listed as unspecified because the size, lengths, and type are dependent on local codes and site specific requirements. Please refer to a structural engineer.

MATERIAL BREAKDOWN

LINE ITEM #	PRODUCT DESCRIPTION	PRODUCT APPLICATION	QUANTITY	UNIT
FOUNDATION MATERIALS				
CONCRETE & STEEL				
Concrete For Pad Footing - (Steel per code)				
1	(2'-8"x2'-8"x1'-0") Concrete Pad Footing - (11 Ea)	Concrete	2.9	Cy
Concrete & Steel For Cont. Footing				
2	(1'-10"x2'-8") Concrete Cont. Footing	Concrete	14.64	Cy
3	(5) #5 Cont. Steel	Steel	948	Lft
4	#3 Tie Bars @48" O.C.	Steel	368	Lft
5	(1'-6"x0'-8") Concrete Cont. Footing	Concrete	10.94	Cy
6	(3) #5 Cont. Steel	Steel	970	Lft
7	(1'-4"x0'-8") Concrete Cont. Footing	Concrete	2.18	Cy
Concrete for Basement or Foundation Wall - (Steel per code)				
8	(0'-10"x8'-0") Concrete Foundation Wall	Concrete	73	Cy
Concrete & Steel For Slab				
9	4" Thick Slab - (4142 Sft)	Concrete	50.6	Cy
10	6x6 10 GA. Wire Mesh	Mesh	4142	Sft
Misln.				
11	6 Mil Polyethylene Vapor Barrier - (10'x100')	Vapor Barrier	4.2	Ea
12	4" Sand Fill	Granular Fill	1367	Cft
13	4" Drain Pipe [100' Length]	PVC Pipe	3	Ea
14	1/2"x10" Anchor Bolts	Anchor Bolts	95	Ea
BASEMENT FLOOR LEVEL				
BASEMENT FLOOR MATERIALS				
STAIRS				
15	2"x12"x14' SYP #2	Stair Stringer	3	Ea
16	2"x4"x14' SPF STD & BTR	Stringer Strong Back	4	Ea
17	2"x10"x4' SYP #2	Stair Treads	13	Ea
18	2"x7 3/4"x4' SYP #2	Stair Risers	14	Ea
BASEMENT WALL MATERIALS				
INTERIOR STUD WALL				
Interior (2x4) Stud Wall				
19	2x4x90 5/8" Interior Wall Studs (7'-10" H)	Stud	27	Ea
20	2x4x16' Interior Bottom Plate	Bottom Plate	2	Ea
21	2x4x16' Interior Top Plate	Top Plate	4	Ea
HEADERS				
22	(2) 2x6x3' SYP #2 Header	Int. Headers	1	Ea
POSTS				
23	3 1/2" Dia Steel Column [7' High]	Steel Column	11	Ea
BASEMENT DRYWALL MATERIALS				

	GYPSUM BOARD WALLS			
	Interior Wall			
24	1/2"x4"x12' Interior wall double side	Gypsum Board	11	Ea
	Mislh.			
25	Joint Tape	Drywall Tape	170	Lft
MAIN FLOOR LEVEL				
MAIN FLOOR MATERIALS				
	FLOOR BEAMS			
	Beams			
26	5 1/8"x11 1/4" Flush LVL Girder [10' Length]	Flush Girder	1	Ea
27	5 1/8"x11 1/4" Flush LVL Girder [14' Length]	Flush Girder	1	Ea
28	5 1/8"x11 1/4" Flush LVL Girder [16' Length]	Flush Girder	1	Ea
29	5 1/8"x11 1/4" Flush LVL Girder [20' Length]	Flush Girder	1	Ea
30	5 1/8"x11 1/4" Flush LVL Girder [24' Length]	Flush Girder	1	Ea
31	5 1/8"x11 1/4" Flush LVL Girder [26' Length]	Flush Girder	1	Ea
	Steel Beam			
32	W12x22 Steel Beam [6' Length]	Steel Beam	1	Ea
33	W12x22 Steel Beam [10' Length]	Steel Beam	1	Ea
34	W12x22 Steel Beam [12' Length]	Steel Beam	1	Ea
35	W12x22 Steel Beam [14' Length]	Steel Beam	1	Ea
36	W12x22 Steel Beam [16' Length]	Steel Beam	4	Ea
37	W12x22 Steel Beam [20' Length]	Steel Beam	2	Ea
38	W12x22 Steel Beam [22' Length]	Steel Beam	1	Ea
	FLOOR JOIST			
	(2"x12") Floor Joist @16" O.C.			
39	2"x12"x6' SYP #2 Floor Joist	Floor Joist	16	Ea
40	2"x12"x8' SYP #2 Floor Joist	Floor Joist	9	Ea
41	2"x12"x10' SYP #2 Floor Joist	Floor Joist	67	Ea
42	2"x12"x12' SYP #2 Floor Joist	Floor Joist	60	Ea
43	2"x12"x14' SYP #2 Floor Joist	Floor Joist	6	Ea
44	2"x12"x16' SYP #2 Floor Joist	Floor Joist	21	Ea
45	2"x12"x18' SYP #2 Floor Joist	Floor Joist	9	Ea
46	2"x12" Rim Board	Rim Board	328	Lft
	FLOOR SHEATHING & DECKING			
47	3/4"x4"x8' Plywood Sheathing - (Type & Thickness Assumed)	Floor Sheathing	85	Ea
	STAIRS			
48	2"x12"x16' SYP #2	Stair Stringer	3	Ea
49	2"x4"x16' SPF STD & BTR	Stringer Strong Back	4	Ea
50	2"x10"x4' SYP #2	Stair Treads	16	Ea
51	2"x7 3/4"x4' SYP #2	Stair Risers	17	Ea
52	2"x Unspecified x Landing Joist [4' Length]	Landing Framing	8	Ea
53	3/4"x4"x8' Plywood Sheathing	Landing Framing	1	Ea
	Mislh.			
54	2"x4"x16' P.T. Sill Plate	Mud Sill	19	Ea
MAIN WALL MATERIALS				
	EXTERIOR STUD WALL			
	Exterior (2x6) Stud Wall			
55	2x6x128 5/8" Exterior Wall Studs (11' H)	Stud	33	Ea

56	2x6x116 5/8" Exterior Wall Studs (10' H)	Stud	186	Ea
57	2x6x104 5/8" Exterior Wall Studs (9' H)	Stud	18	Ea
58	2x6x16' Exterior Bottom Plate	Bottom Plate	18	Ea
59	2x6x16' Exterior Top Plate	Top Plate	36	Ea
60	2x6x16' Fire Blocking	Blocking	18	Ea
	Exterior (2x4) Stud Wall			
61	2x4x116 5/8" Exterior Wall Studs (10' H)	Stud	10	Ea
62	2x4x104 5/8" Exterior Wall Studs (9' H)	Stud	52	Ea
63	2x4x16' Exterior Bottom Plate	Bottom Plate	5	Ea
64	2x4x16' Exterior Top Plate	Top Plate	10	Ea
65	2x4x16' Fire Blocking	Blocking	5	Ea
	Gable Exterior (2x6) Stud Wall			
66	2x6 Exterior Wall Studs	Gable Stud	626	Lft
67	2x6x16' Gable Plates	Gable Plate	12	Ea
	INTERIOR STUD WALL			
	Interior (2x6) Stud Wall			
68	2x6x128 5/8" Interior Wall Studs (11' H)	Stud	7	Ea
69	2x6x116 5/8" Interior Wall Studs (10' H)	Stud	61	Ea
70	2x6x16' Interior Bottom Plate	Bottom Plate	5	Ea
71	2x6x16' Interior Top Plate	Top Plate	10	Ea
	Interior (2x4) Stud Wall			
72	2x4x128 5/8" Interior Wall Studs (11' H)	Stud	41	Ea
73	2x4x116 5/8" Interior Wall Studs (10' H)	Stud	221	Ea
74	2x4x16' Interior Bottom Plate	Bottom Plate	20	Ea
75	2x4x16' Interior Top Plate	Top Plate	40	Ea
	WALL SHEATHING & HOUSEWRAP			
	Exterior Sheathing			
76	1/2"x4'x8' OSB Plywood Exterior Sheathing	Sheathing	115	Ea
77	1/2"x4'x8' OSB Plywood Gable Sheathing	Sheathing	25	Ea
	Exterior Housewrap			
78	Tyvek Housewrap - (10'x100')	Housewrap	4.3	Ea
	HEADERS			
79	Engineered Glulam Beam [19' Length] - (Size Unspecified)	Ext. Headers	1	Ea
80	3 1/2"x11 1/4" LVL Header [11' Length]	Ext. Headers	1	Ea
81	(2) 2x6x3' SYP #2	Ext. Headers	3	Ea
82	(2) 2x6x4' SYP #2	Ext. Headers	7	Ea
83	(2) 2x8x5' SYP #2	Ext. Headers	2	Ea
84	(2) 2x10x6' SYP #2	Ext. Headers	2	Ea
85	(2) 2x10x7' SYP #2	Ext. Headers	2	Ea
86	(2) 2x10x8' SYP #2	Ext. Headers	2	Ea
87	(2) 2x10x11' SYP #2	Ext. Headers	1	Ea
88	(2) 2x6x3' SYP #2	Int. Headers	16	Ea
89	(2) 2x6x4' SYP #2	Int. Headers	9	Ea
90	(2) 2x8x5' SYP #2	Int. Headers	1	Ea
91	(2) 2x10x6' SYP #2	Int. Headers	2	Ea
92	(2) 2x10x7' SYP #2	Int. Headers	1	Ea
	BEAMS			
93	10"x12" Ridge Beam [18' Length]	Ridge Beam	2	Ea
94	8"x8" Wood Beams [12' Length]	Beam	2	Ea
95	14"x12" Pine Beam [20' Length]	Beam	1	Ea

96	Engineered Lam Beam in Attic [20' Length] - (Size Unspecified)	Beam	1	Ea
97	3 1/2"x11 1/4" LVL Porch Beam [12' Length]	Porch Beam	1	Ea
98	(2) 2"x12" SYP #2 Beam [22' Length]	Porch Beam	1	Ea
99	(2) 2"x12" SYP #2 Beam [17' Length]	Porch Beam	2	Ea
100	(2) 2"x12" SYP #2 Beam [11' Length]	Porch Beam	2	Ea
101	(2) 2"x12" SYP #2 Beam [9' Length]	Porch Beam	1	Ea
POSTS				
102	10"x10"x9' Fiberglass Trimmed Post	Porch Post	6	Ea
103	8"x8"x9' Cypress Post	Porch Post	2	Ea
MAIN CEILING MATERIALS				
CEILING JOIST				
Ceiling Joist (2"x6") @16" O.C.				
104	2"x6"x2' SYP #2 Ceiling Joist	Ceiling Joist	42	Ea
105	2"x6"x4' SYP #2 Ceiling Joist	Ceiling Joist	18	Ea
106	2"x6"x6' SYP #2 Ceiling Joist	Ceiling Joist	42	Ea
107	2"x6"x8' SYP #2 Ceiling Joist	Ceiling Joist	19	Ea
108	2"x6"x10' SYP #2 Ceiling Joist	Ceiling Joist	36	Ea
109	2"x6"x12' SYP #2 Ceiling Joist	Ceiling Joist	23	Ea
110	2"x6"x14' SYP #2 Ceiling Joist	Ceiling Joist	31	Ea
Ceiling Rafter (2"x6") @16" O.C				
111	2"x6"x4' SYP #2 Ceiling Rafter	Ceiling Rafter	9	Ea
112	2"x6"x8' SYP #2 Ceiling Rafter	Ceiling Rafter	2	Ea
113	2"x6"x10' SYP #2 Ceiling Rafter	Ceiling Rafter	26	Ea
114	2"x6"x14' SYP #2 Ceiling Rafter	Ceiling Rafter	26	Ea
Ceiling Joist (2"x8") @16" O.C				
115	2"x8"x14' SYP #2 Ceiling Joist	Ceiling Joist	24	Ea
Ceiling Joist (2"x10") @16" O.C				
116	2"x10"x16' SYP #2 Ceiling Joist	Ceiling Joist	6	Ea
117	2"x10"x18' SYP #2 Ceiling Joist	Ceiling Joist	5	Ea
Misln.				
118	(2) 2"x12"X7' SYP#2 Beam	Beam	2	Ea
119	Glulam Beam [13' Length] - (Size Unspecified)	Beam	2	Ea
120	(2) 2"x6" Strongback Blocking	Ceiling Joist Blocking	116	Lft
MAIN DRYWALL MATERIALS				
GYPSUM BOARD WALLS				
Exterior Wall				
121	1/2"x4'x12' Exterior wall inner side	Gypsum Board	76	Ea
Interior Wall				
122	1/2"x4'x12' Interior wall double side	Gypsum Board	174	Ea
GYPSUM BOARD CEILING				
Gypsum Board Ceiling				
123	1/2"x4'x8' Ceiling Gypsum Board @Main House Ceiling	Gypsum Board	83	Ea
124	5/8"x4'x8' Type "X" Ceiling Gypsum Board @Garage Ceiling	Gypsum Board	28	Ea
125	Stained Tongue & Groove Ceiling @Porch	Ceiling Finish	757	Sft
Misln.				
126	Joint Tape	Drywall Tape	5350	Lft

MAIN INSULATION MATERIALS				
FLOOR INSULATION				
	(2"x12") Floor Insulation			
127	Insulation - (Type per code)	Insulation	2593	Sft
EXTERIOR WALL INSULATION				
	(2"x4") Exterior Wall			
128	(3 1/2") R-13 Batt Insulation	Insulation	668	Sft
	(2"x6") Exterior Wall			
129	(5 1/2") R-19 Batt Insulation	Insulation	2828	Sft
INTERIOR WALL INSULATION				
	(2"x4") Interior Wall			
130	(3 1/2") R-13 Batt Insulation	Insulation	930	Sft
	(2"x6") Interior Wall			
131	(5 1/2") R-19 Batt Insulation	Insulation	503	Sft
CEILING INSULATION				
	Main Ceiling / Roof Insulation			
132	R-38 Insulation	Insulation	3396	Sft
BONUS FLOOR LEVEL				
BONUS FLOOR MATERIALS				
FLOOR JOIST				
	(16') Trim Joist @16" O.C.			
133	16" Trim Joist Open Web [2' Length]	Floor Joist	18	Ea
134	16" Trim Joist Open Web [6' Length]	Floor Joist	5	Ea
135	16" Trim Joist Open Web [12' Length]	Floor Joist	2	Ea
136	16" Trim Joist Open Web [26' Length]	Floor Joist	25	Ea
137	2"x Unspecified x Rim Board	Rim Board	141	Lft
FLOOR SHEATHING & DECKING				
138	3/4"x4'x8' Plywood Sheathing - (Type & Thickness Assumed)	Floor Sheathing	30	Ea
BONUS WALL MATERIALS				
EXTERIOR STUD WALL				
	Exterior (2x4) Stud Wall			
139	2x4x92 5/8" Exterior Wall Studs (8' H)	Stud	46	Ea
140	2x4x56 5/8" Exterior Knee Wall Studs (5' H)	Stud	41	Ea
141	2x4x16' Exterior Bottom Plate	Bottom Plate	7	Ea
142	2x4x16' Exterior Top Plate	Top Plate	14	Ea
	Gable Exterior (2x4) Stud Wall			
143	2x4 Exterior Wall Studs	Gable Stud	149	Lft
144	2x4x16' Gable Plates	Gable Plate	3	Ea
INTERIOR STUD WALL				
	Interior (2x4) Stud Wall			
145	2x4x92 5/8" Interior Wall Studs (8' H)	Stud	43	Ea
146	2x4x16' Interior Bottom Plate	Bottom Plate	3	Ea
147	2x4x16' Interior Top Plate	Top Plate	6	Ea

WALL SHEATHING & HOUSEWRAP				
	Exterior Sheathing			
148	1/2"x4'x8' OSB Plywood Exterior Sheathing	Sheathing	22	Ea
149	1/2"x4'x8' OSB Plywood Gable Sheathing	Sheathing	6	Ea
	Exterior Housewrap			
150	Tyvek Housewrap - (10'x100')	Housewrap	1	Ea
	HEADERS			
151	(2) 2x6x3' SYP #2	Ext. Headers	1	Ea
152	(2) 2x10x7' SYP #2	Ext. Headers	1	Ea
153	(2) 2x6x3' SYP #2	Int. Headers	2	Ea
154	(2) 2x6x4' SYP #2	Int. Headers	2	Ea
BONUS CEILING MATERIALS				
	CEILING JOIST			
	Ceiling Joist (2"x6") @16" O.C.			
155	2"x6"x6' SYP #2 Ceiling Joist	Ceiling Joist	13	Ea
156	2"x6"x8' SYP #2 Ceiling Joist	Ceiling Joist	24	Ea
157	2"x6"x10' SYP #2 Ceiling Joist	Ceiling Joist	12	Ea
158	2"x6"x12' SYP #2 Ceiling Joist	Ceiling Joist	3	Ea
	Mislh.			
159	(2) 2"x6"x10' SYP #2	Ceiling Joist Blocking	1	Ea
BONUS DRYWALL MATERIALS				
	GYPSUM BOARD WALLS			
	Exterior Wall			
160	1/2"x4'x12' Exterior wall Inner side	Gypsum Board	18	Ea
	Interior Wall			
161	1/2"x4'x12' Interior wall Double side	Gypsum Board	18	Ea
	GYPSUM BOARD CEILING			
	Gypsum Board Ceiling			
162	1/2"x4'x8' Ceiling Gypsum Board @Bonus Ceiling	Gypsum Board	26	Ea
	Mislh.			
163	Joint Tape	Drywall Tape	892	Lft
BONUS INSULATION MATERIALS				
	EXTERIOR WALL INSULATION			
	(2"x4") Exterior Wall			
164	(3 1/2") R-13 Batt Insulation	Insulation	829	Sft
	INTERIOR WALL INSULATION			
	(2"x4") Interior Wall			
165	(3 1/2") R-13 Batt Insulation	Insulation	168	Sft
	CEILING INSULATION			
	Bonus Ceiling / Roof Insulation			
166	R-38 Insulation	Insulation	804	Sft
ROOF MATERIALS				

ROOF STRUCTURE				
	(2"x10") Ridge Beam			
167	2"x10"x14' SYP #2	Ridge Beam	2	Ea
168	2"x10"x16' SYP #2	Ridge Beam	2	Ea
169	2"x10"x18' SYP #2	Ridge Beam	4	Ea
170	2"x10"x20' SYP #2	Ridge Beam	1	Ea
171	2"x10"x26' SYP #2	Ridge Beam	1	Ea
	(2"x10") Valley Beam			
172	2"x10"x4' SYP #2	Valley Beam	2	Ea
173	2"x10"x12' SYP #2	Valley Beam	2	Ea
174	2"x10"x14' SYP #2	Valley Beam	2	Ea
175	2"x10"x18' SYP #2	Valley Beam	1	Ea
176	2"x10"x22' SYP #2	Valley Beam	4	Ea
177	2"x10"x26' SYP #2	Valley Beam	1	Ea
	(2"x6") Roof Rafters @24" O.C.			
178	2"x6"x2' SYP #2	Rafter	22	Ea
179	2"x6"x4' SYP #2	Rafter	11	Ea
180	2"x6"x6' SYP #2	Rafter	33	Ea
181	2"x6"x8' SYP #2	Rafter	9	Ea
182	2"x6"x10' SYP #2	Rafter	22	Ea
183	2"x6"x12' SYP #2	Rafter	19	Ea
184	2"x6"x14' SYP #2	Rafter	13	Ea
185	2"x6"x16' SYP #2	Rafter	13	Ea
186	2"x6"x18' SYP #2	Rafter	22	Ea
187	2"x6"x20' SYP #2	Rafter	3	Ea
188	2"x6"x22' SYP #2	Rafter	20	Ea
189	2"x6"x24' SYP #2	Rafter	11	Ea
190	2"x6"x26' SYP #2	Rafter	9	Ea
191	2"x6"x28' SYP #2	Rafter	1	Ea
192	2"x6"x32' SYP #2	Rafter	16	Ea
	Misln.			
193	2"x4"x9' SYP #2 Collar Beam	Rafter Ties	17	Ea
194	2"x4" SYP #2	Soffit Nailer	468	Lft
195	2"x4" SYP #2	Soffit Framing	234	Lft
196	2"x4" SYP #2	Sub-Fascia	615	Lft
ROOF SHEATHING				
	Roof Decking			
197	1/2"x4"x8' CDX Plywood Roof Sheathing	Sheathing	197	Ea
ROOF FINISH				
198	15# Felt Paper	Roof Membrane	6312	Sft
199	Architectural Shingles	Roof Finish	5896	Sft
200	Standing Seam Metal Roofing	Roof Finish	416	Sft
201	Shingle Covered Low Profile Cont. Ridge Vents	Roof Finish	178	Lft
EXTERIOR MATERIALS				
EXTERIOR FINISHING				
202	Hardie Board & Batten Siding	Siding	2742	Sft
203	Hardie Plank Siding	Siding	901	Sft
204	Brick Veneer	Brick Veneer	568	Sft
205	Brick Ledge	Brick Ledge	364	Lft
206	Old Brick Wall	Brick Veneer	266	Sft

207	Shiplap Wall [Optional]	Siding	111	Sft
208	Vented Hardie Soffit	Soffit	495	Sft
	Trims / Fascia			
209	5/4"x6" Hardie-Plank Fascia Board	Fascia Board	615	Lft
210	4" Cont. Frieze Board	Frieze Board	512	Lft
211	8" Band Board	Band Board	62	Lft
212	5/4"x6" Window Side Trim	Window Trim	65	Lft
213	5/4"x4" Window Side Trim	Window Trim	371	Lft
214	5/4"x6" Door Side Trim	Door Trim	45	Lft
215	5/4"x4" Door Side Trim	Door Trim	109	Lft
216	Corner Trim	Corner Trim	289	Lft
217	Siding Bottom Trim	Bottom Trim	316	Lft
	Misl.			
218	1'x3' Louvered Attic Vent w/ Birdscreen	Attic Vent	1	Ea
219	Bronze Chimney Cap	Chimney Cap	1	Ea
220	16"x12"x4" PVC Bracket	PVC Bracket	3	Ea
221	7'-4" wide Brick Step (Front Porch)	Brick Step	1	Ea
222	9'-4" wide Brick Step (Front Porch)	Brick Step	1	Ea
223	5'-0" wide Brick Step	Brick Step	2	Ea
OPENINGS				
	DOOR OPENINGS			
224	(2) 2'-6"x8'-0" 4 Lite 3/4 French Solid Wood Door	Exterior Door	1	Ea
225	3'-0"x8'-0" 1 Lite Full French Wood Door	Exterior Door	1	Ea
226	3'-0"x8'-0" 6 Panel Metal Door	Exterior Door	1	Ea
227	18'-0"x8'-0" Overhead Metal Insulated Garage Door w/ Opener	Exterior Door	1	Ea
228	10'-0"x8'-0" Overhead Metal Insulated Garage Door w/ Opener	Exterior Door	1	Ea
229	2'-8"x6'-8" 6 Panel Metal Door	Exterior Door	1	Ea
230	2'-0"x8'-0" 6 Panel Metal Door	Exterior Door	1	Ea
231	3'-0"x8'-0" 6 Panel Fiberglass Door	Exterior Door	2	Ea
232	3'-0"x8'-0" Cased Opening	Opening	3	Ea
233	2'-0"x8'-0" Horizontal 6 Panel Hollow Core Masonite Door	Interior Door	6	Ea
234	2'-0"x8'-0" Horizontal 6 Panel Hollow Core Masonite Pocket Door	Interior Door	2	Ea
235	2'-4"x8'-0" Horizontal 6 Panel Hollow Core Masonite Door	Interior Door	3	Ea
236	2'-6"x8'-0" Horizontal 6 Panel Hollow Core Masonite Door	Interior Door	1	Ea
237	2'-8"x8'-0" Horizontal 6 Panel Hollow Core Masonite Door	Interior Door	5	Ea
238	3'-0"x8'-0" Horizontal 6 Panel Hollow Core Masonite Door	Interior Door	2	Ea
239	(2) 2'-0"x8'-0" Double Leaf Horizontal 6 Panel H.C. Masonite Door	Interior Door	1	Ea
240	(2) 2'-6"x8'-0" Sliding Barn Door - Owner Select	Interior Door	1	Ea
241	3'-0"x6'-8" Horizontal 6 Panel Hollow Core Masonite Door	Interior Door	1	Ea
242	2'-4"x6'-8" Horizontal 6 Panel Hollow Core Masonite Door	Interior Door	2	Ea
243	3'-0"x6'-8" Solid Core Masonite Door	Attic Access Door	1	Ea
	WINDOW OPENINGS			
244	2'-0"x6'-0" 2/1 Lite Vinyl Fixed Window Insulated	Windows	6	Ea
245	2'-8"x6'-0" 2/1 Lite Vinyl Single Hung Window Insulated	Windows	4	Ea
246	2'-0"x4'-0" 2/1 Lite Vinyl Fixed Window Insulated	Windows	2	Ea
247	2'-6"x5'-0" 2/1 Lite Vinyl Fixed Window Insulated	Windows	2	Ea
248	3'-0"x6'-0" 2/1 Lite Vinyl Single Hung Window Insulated	Windows	4	Ea
249	4'-0"x4'-0" DBL 2 Lite Vinyl Casement Window Insulated	Windows	1	Ea
250	3'-0"x7'-0" 1/1 Lite Vinyl Single Hung Window Insulated	Windows	3	Ea
251	3'-0"x4'-0" 4 Lite Vinyl Casement Window Insul. w/ 12" Sidelites	Windows	1	Ea
252	3'-0"x5'-0" 2/1 Lite Vinyl Single Hung Window Insulated	Windows	2	Ea
253	2'-6"x4'-0" 2/1 Lite Vinyl Single Hung Window Insulated	Windows	1	Ea

DRAINAGE MATERIALS

254	LF of Gutter	Gutter	278	Lft
255	Downspout (12')	Downspout	10	Ea
256	Downspout (20')	Downspout	3	Ea